IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

John J. Shin et al.

Title:

REAL TIME SELF-ADJUSTING CALIBRATION ALGORITHM

Appl. No.:

10/750,978

Filing Date:

12/31/2003

Examiner:

Aditya S. Bhat

Art Unit:

2863

Confirmation No.:

5462

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated November 14, 2008, concerning the above-referenced patent application.

Applicant has enclosed with this amendment a Petition for Extension of Time to make this response timely

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 9 of this document.

Please amend the application as follows: